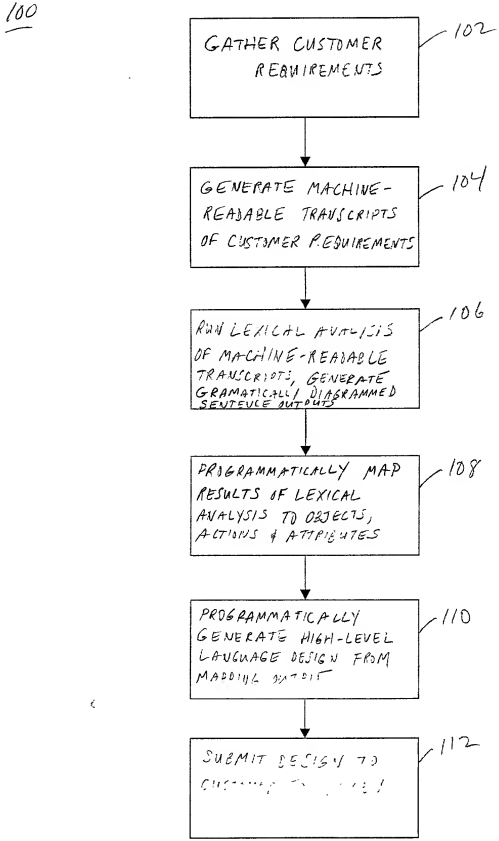

FIG. 1

TOOLE "TOOLED"

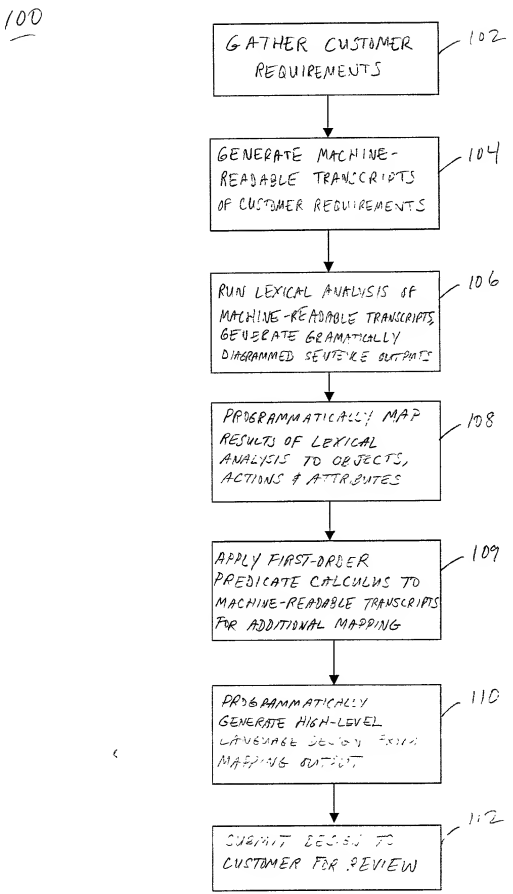
100
GATHER CUSTOMER REQUIREMENTS
102
GENERATE MACHINE-READABLE TRANSCRIPTS OF CUSTOMER REQUIREMENTS
104
RUN LEXICAL ANALYSIS OF MACHINE-READABLE TRANSCRIPTS, GENERATE GRAMATICALLY DIAGRAMMED SENTENCE OUTPUTS
106
PROGRAMMATICALLY MAP RESULTS OF LEXICAL ANALYSIS TO OBJECTS, ACTIONS & ATTRIBUTES
108
APPLY FIRST-ORDER PREDICATE CALCULUS TO MACHINE-READABLE TRANSCRIPTS FOR ADDITIONAL MAPPING
109
PROGRAMMATICALLY GENERATE HIGH-LEVEL LANGUAGE DESIGN TEXT MAPPING OUTPUT
110
SUBMIT DESIGN TO CUSTOMER FOR REVIEW
112

FIG. 2